



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/715,831 Confirmation No. : 3638  
First Named Inventor : Heinz-Dieter HELLMANN  
Filed : November 19, 2003  
TC/A.U. : 3745  
Examiner : C. VERDIER  
Docket No. : 029303.52803US  
Customer No. : 23911  
Title : Method and Apparatus for Early Fault Detection in  
Centrifugal Pumps

**SUBMISSION OF FORMAL DRAWINGS**

**Mail Stop Issue Fee**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

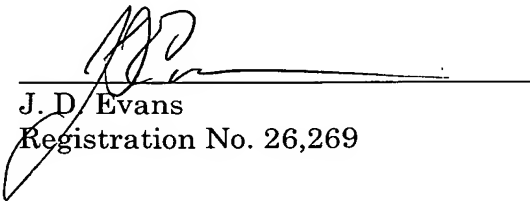
Sir:

One sheet of Formal drawings (showing Fig. 3) meeting the requirements of 37 C.F.R. § 1.84 are hereby submitted.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any such fee or any deficiency in fees or credit any overpayment of fees to Deposit Account No. 05-1323, Docket No.: 029303.52803US.

Respectfully submitted,

March 2, 2005

  
J. D. Evans  
Registration No. 26,269

CROWELL & MORING LLP  
Intellectual Property Group  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844  
JDE;jjh